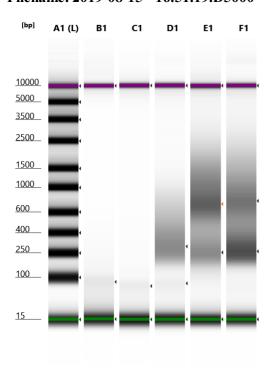
Filename: 2019-08-15 - 16.51.19.D5000

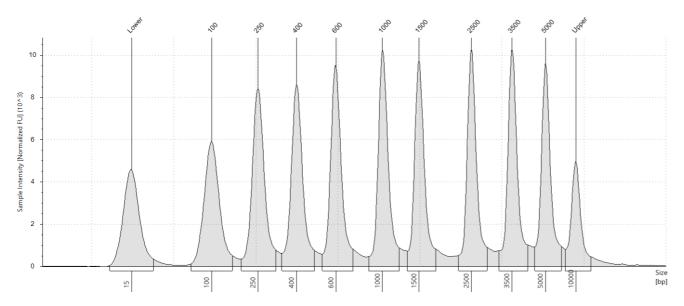


Default image (Contrast 100%)

Sample Info

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| A1 | 87.1 | Ladder | | Ladder |
| B1 | 0.799 | ACR_221 (100ng) | | |
| C1 | 0.542 | ACR_221 (10ng) | | |
| D1 | 10.7 | ACR_221 (1ng) | | |
| E1 | 26.6 | ACR_221 (100pg) | | |
| F1 | 23.8 | ACR_221 (10pg) | | |

A1: Ladder



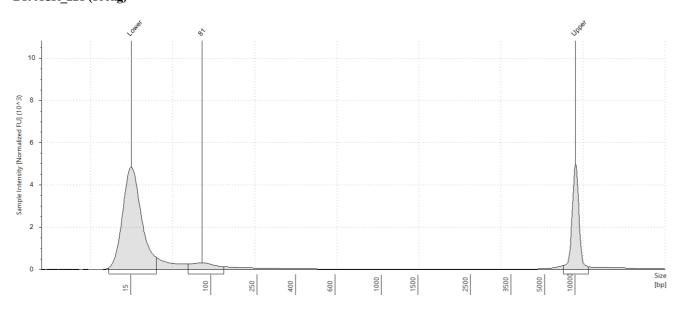
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| A1 | 87.1 | Ladder | | Ladder |

Peak Table

| Size [bp] | Calibrated Conc. [ng/μl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 6.61 | - | 678 | - | | Lower Marker |
| 100 | 8.99 | - | 138 | 10.32 | | |
| 250 | 10.2 | - | 62.6 | 11.68 | | |
| 400 | 9.80 | - | 37.7 | 11.25 | | |
| 600 | 10.2 | - | 26.1 | 11.69 | | |
| 1000 | 10.3 | - | 15.8 | 11.80 | | |
| 1500 | 9.54 | - | 9.78 | 10.95 | | |
| 2500 | 9.58 | - | 5.89 | 10.99 | | |
| 3500 | 9.70 | - | 4.26 | 11.13 | | |
| 5000 | 8.89 | - | 2.74 | 10.20 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

B1: ACR_221 (100ng)



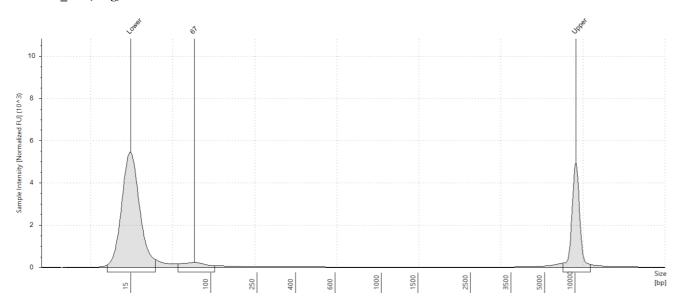
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| B1 | 0.799 | ACR 221 (100ng) | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/μl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 8.05 | - | 826 | - | | Lower Marker |
| 81 | 0.799 | - | 15.2 | 100.00 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

C1: ACR_221 (10ng)



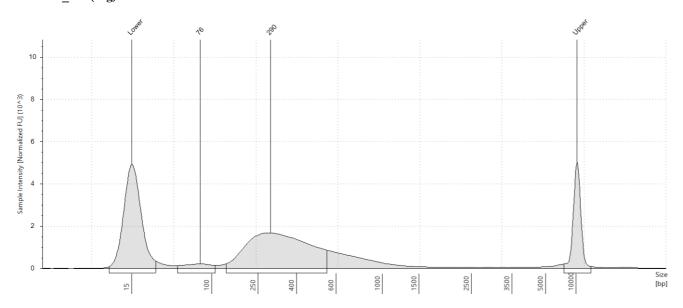
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| C1 | 0.542 | ACR 221 (10ng) | | |

Peak Table

| | Size [bp] | Calibrated Conc. [ng/μl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|---|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| | 15 | 8.34 | - | 856 | - | | Lower Marker |
| Ì | 67 | 0.542 | - | 12.4 | 100.00 | | |
| | 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

D1: ACR_221 (1ng)



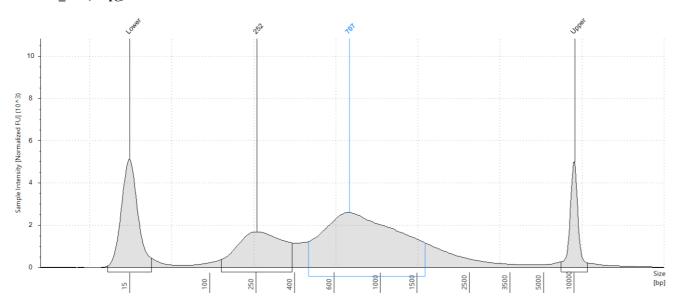
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| D1 | 10.7 | ACR 221 (1ng) | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/μl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 7.23 | - | 741 | - | | Lower Marker |
| 76 | 0.559 | - | 11.3 | 5.24 | | |
| 290 | 10.1 | - | 53.5 | 94.76 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

E1: ACR_221 (100pg)



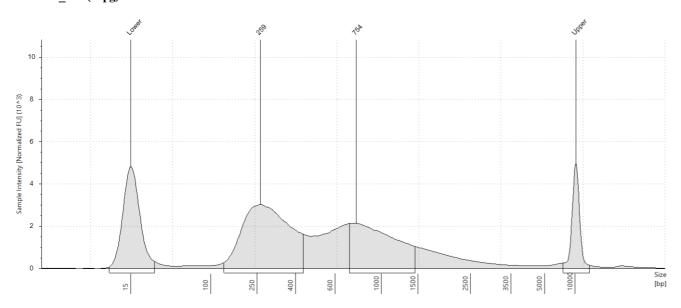
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| E1 | 26.6 | ACR 221 (100pg) | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/μl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 7.20 | - | 739 | - | | Lower Marker |
| 252 | 7.56 | - | 46.1 | 28.44 | | |
| 707 | 19.0 | - | 41.4 | 71.56 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

F1: ACR_221 (10pg)



Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| F1 | 23.8 | ACR 221 (10pg) | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/μl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 7.27 | - | 745 | - | | Lower Marker |
| 259 | 14.4 | - | 85.3 | 60.37 | | |
| 754 | 9.42 | - | 19.2 | 39.63 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |